

Docket No.: S&ZIO020405

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : ANGELA ENGELS ET AL.

Filed : CONCURRENTLY HEREWITH

Title : METHOD FOR FORGERY RECOGNITION IN FINGERPRINT  
RECOGNITION BY USING A TEXTURE CLASSIFICATION OF  
GRAY SCALE DIFFERENTIAL IMAGES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

U.S. Patent No. 4,827,527 (Morita et al.), dated May 2, 1989;

U.S. Patent No. 5,953,331 (Duncan et al.), dated September 14, 1999;

U.S. Patent Application Publication No. 2003/0035571 A1 (Haselsteiner et al.), dated February 20, 2003 and corresponding German Published Non-Prosecuted Patent Application DE 100 09 539 A1 (Haselsteiner et al.), dated September 20, 2001;

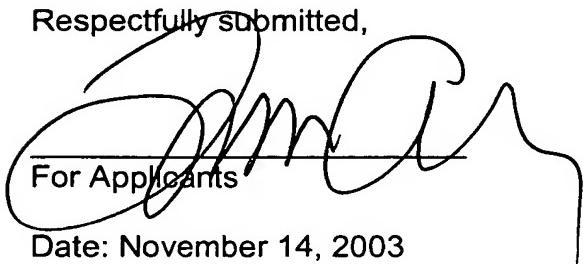
German Published Non-Prosecuted Patent Application DE 100 09 538 A1 (Jung et al.), dated September 6, 2001 and English abstract thereof;

PCT WO 01/24700 A1 (O'Gorman et al.), dated April 12, 2001.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to

the applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned U.S. patents and U.S. patent application publications are submitted for any application filed after June 30, 2003.

Respectfully submitted,

  
For Applicants

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Date: November 14, 2003

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FORM PTO-1449 (SUBSTITUTE)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Attorney Docket No.: S&ZIO020405 Appl. No.: _____			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Applicant: ANGELA ENGELS ET AL.  Filing Date: November 14, 2003 Group Art Unit:			

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	4,827,527	5/2/89	Morita et al.			
	B	5,953,331	9/14/99	Duncan et al.			
	C	2003/0035571 A1	2/20/03	Haselsteiner et al.			
	D						
	E						
	F						
	G						
	H						
	I						

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J	100 09 539 A1	9/20/01	Germany			
	K	100 09 538 A1	9/6/01	Germany			
	L	01/24700 A1	4/12/01	WIPO			
	M						
	N						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	